EQIP Evaluation Worksheet for Cropland/Conversion to No till

CCC-1201 Supplement, FY 2005 - Pennsylvania (Last Revised 11/02/04)

This conversion to no-till option is intended for the conversion of cropping systems to continuous long term no-till planting of all crops. Strip-till (zone-till) is considered a form of no-till. This option is intended for producers who have never done no-till or who are mixing tillage systems where no-till is 50% or less of the tillage system.

Requirements

A cover crop will always be used following silage corn.

Must use continuous no-till on all crops for at least 3 consecutive years

The planned rotation must be used for at least 3 consecutive years

50 acres maximum can be enrolled.

Name: Tract(s):	Total Treated Ac:		
County:	Team No.		
	<u>I</u>		
Resource / Concern / Evaluation	Max. Points	Points Awarded	
SOIL / Sheet & Rill Erosion: Potential for Erosion			
HEL cropland > 75 %	20 points		
HEL cropland 50-75%	10 points		
SOIL / Condition: Drainage			
predominantly well drained or moderately well drained soils	E pointo		
predominantly well drained of moderately well drained soils	5 points		
WATER: Nutrient and Pest Management			
Use of a crop scout to address pest and nutrient management concerns	15 points		
	10 points		
Plants: Rotation (Can take points from only one of the rotation systems)			
Hay based system category			
50% mixed grass-legume hay in rotation	10 points		
50% legume hay (no grass) in rotation	5 points		
Non- hay based system			
small grain 1 year in 3	20 points		
small grain 1 year in 4	15 points		
if soybeans are used, add points if small grain follows soybeans in rotation	5 points		
WILDLIFE / Habitat Improvement for At-Risk Species (maximum 10 points)			
Establishment of NEW or ADDITIONAL Habitat using one or more of the following	nractices:		
Field Borders (30 ft. wide minimum) Minimum 3% or 1 Ac ¹ of contract acreage.	10 points		
Conservation Cover (327) Minimum 3% or 1 Ac ¹ of contract acreage.	10 points		
Three zone Riparian Forest Buffer ² (55 ft. wide minimum, 100% of degraded stream	10 points		
length)	10 points		
Riparian Herbaceous Cover Buffer (30 ft. wide minimum, 100% of degraded stream length)	10 points		
Hay Planting (512) with warm season grasses. Minimum 3% or 1 Ac ¹ of contract			
acreage.	10 points		
HUMAN/Social	ı		
An RMS³ plan that includes new or additional habitat for at-risk wildlife will be implemented.	5 points		
	Workshoot		
	Worksheet Total		
	Estimated Cost:		
Evaluated by:			
Title: Producer's signature:			

- 1 When contract acreage is \leq 33 Ac the 3 % applies, for 34 Ac and over 1 Ac applies.
- 2 Three Zone Riparian Buffer = buffer comprising the two forest zones and the herbaceous cover zone described on PATG. Minimum of 55 feet.
- 3 RMS = Resource Management System as defined in Pa. Technical Guide Section 3

Notes for completion of sheet

Points will be given for inclusion of the above components if the producer agrees to do them Producers cannot receive incentive or cost share payments for practices they have already adopted